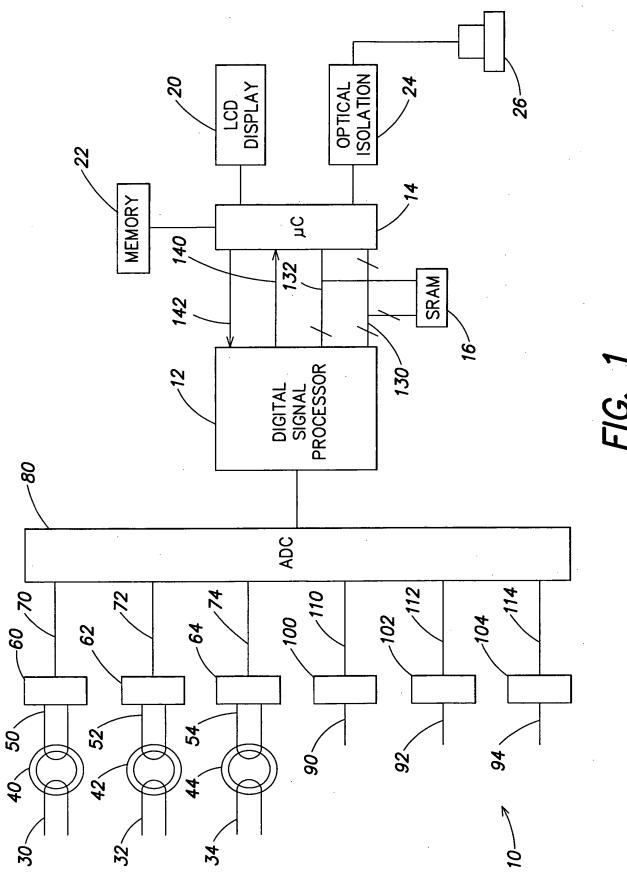


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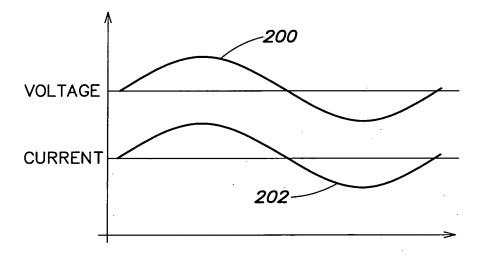


FIG. 2

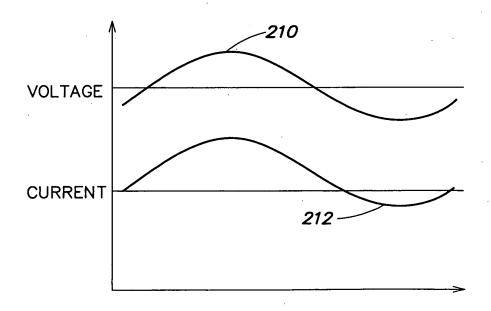


FIG. 3

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Replacement Sheet

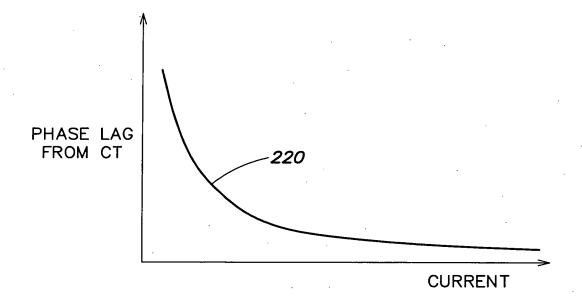
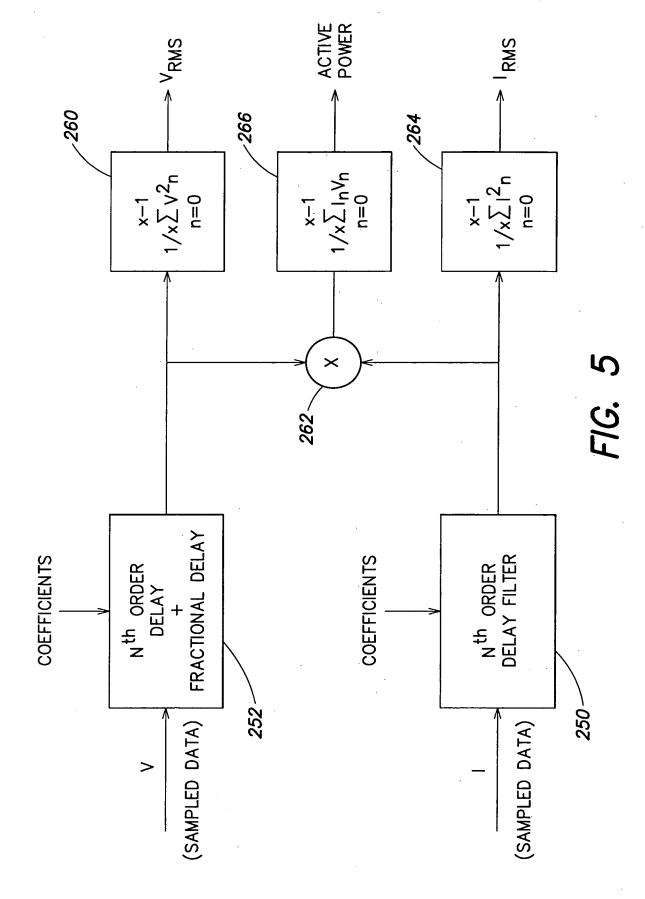


FIG. 4

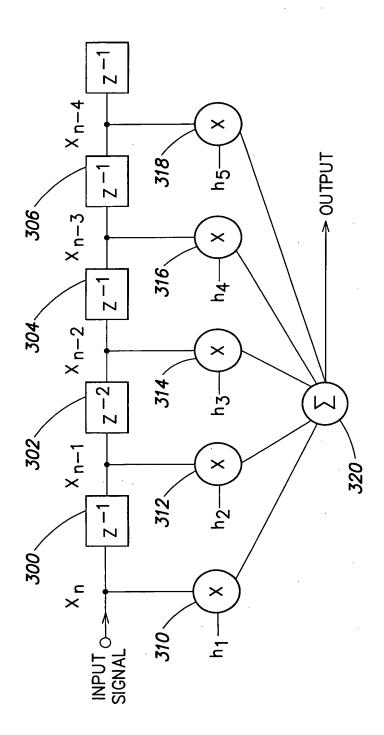


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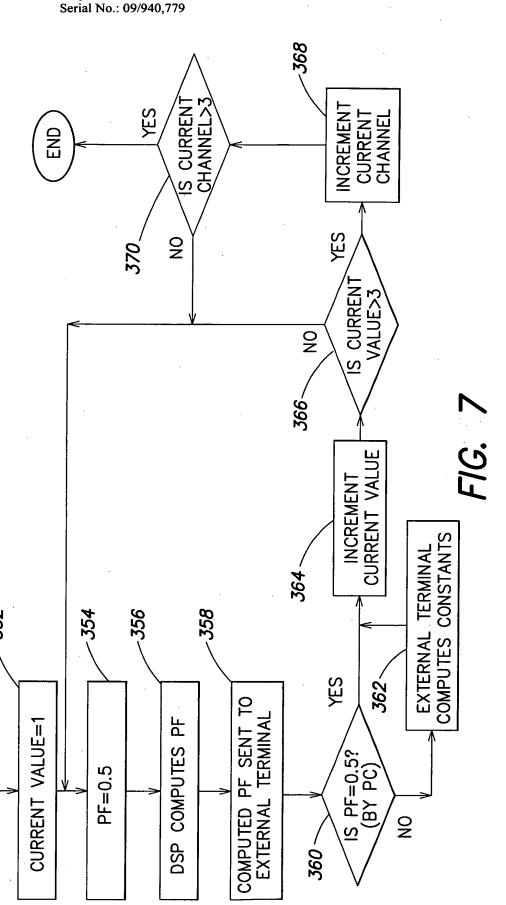
350

START

ī

CURRENT CHANNEL

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354 -SET PF AT 0.5 OR Φ AT 60° *356* MEASURE PF (COSΦ) ON METER 380 -COMPUTE \cos^{-1} (PF) ON TERMINAL TO GET Φ 382 -COMPUTE $\alpha = 60 - \Phi$ WHERE α IS THE PHASE DIFFERENCE BY THE CT 362

FIG. 8

COMPUTE \mathcal{T} , i.e. DELAY IN TERMS OF SAMPLING FREQUENCY

COMPUTE FILTER

COEFFICIENTS